



PTO/SB/08A (04-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/749,281
Filing Date	December 26, 2000
First Named Inventor	Gene R. Anderson
Art Unit	2872
Examiner Name	Cuneo, Kamand
Attorney Docket Number	1613370-0017

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Jor		US- 4,563,725	07-01-1986	Kirby	
		US- 5,214,444	05-25-1993	Kerr et al.	
		US- 5,539,848	07-23-1996	Galloway	
		US- 5,879,173	03-09-1999	Poplawski et al.	
		US- 5,963,693	10-05-1999	Mizue et al.	
		US- 6,040,624	03-21-2000	Chambers et al.	
		US- 6,170,996 B1	01-09-2001	Miura et al.	
		US- 6,195,261 B1	02-27-2001	Babutzka et al.	
		US- 6,354,747 B1	03-12-2002	Irie et al.	
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FOREIGN PATENT DOCUMENTS					
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Jor		DE 41 23 370 A1	01-21-1993	Robock, Wilfried	
		EP 1 028 341 A2	08-16-2000	Hewlett-Packard Co.	
		JP 56 111822	03-09-1981	Oki Densen KK	
		WO 00/46623	08-10-2000	Siemens	
		WO 00/73833 A1	10-07-2000	E20 Comm., Inc.	

Examiner Signature	Jeremy Norris	Date Considered	3-15-03
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				Application Number	09/749,281
				Filing Date	December 26, 2000
				First Named Inventor	Gene R. Anderson
				Art Unit	2827
				Examiner Name	Cuneo, Kamand
Sheet	2	of	3	Attorney Docket Number	1613370-0017

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Jan		1 Gb/s VCSEL/CMOS Flip-Chip 2-D-Array Interconnects and Associated Diffractive Optics; SIMONIS et al.; Army Research Laboratory, Adelphi, MD; University of Maryland, MD; University of Delaware, DE; pp. 1-9	
		Power Minimization and Technology Comparisons for Digital Free-Space Optoelectronic Interconnections; KIBAR et al.; Journal of Lightwave Technology, Vol. 17, No. 4; April 1999; pp. 546-555	
		Low Cost Molded Packaging for Optical Data Links; ROBINSON et al.; AT&T Bell Laboratories; copyright 1994 IEEE; pp. 312-316	
		1-Gbyte/sec Array Transmitter and Receiver Modules for Low-cost Optical Fiber Interconnection; NAGAHORI et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 255-258	
		A Complete Sub-System of Parallel Optical Interconnects for Telecom Applications; NIBURG, et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 259-263	
		Parallel Optical Interconnections for Future Broad Band Systems, based on the "Fibre in Board Technology"; de PESTEL et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 264-266	
		Optoelectronic Technology Consortium (OETC) Parallel Optical Data Link: Components, System Applications, and Simulation Tools; WONG et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 269-278	
		Characteristics of VCSEL Arrays for Parallel Optical Interconnects; LEBBY et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 279-291	
		The Jitney Parallel Optical Interconnect; CROW et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 292-300	
		Gigabyte/s Data Communications with the POLO Parallel Optical Link; HAHN et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 301-307	

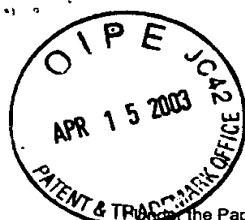
Examiner Signature	Jeremy Morris	Date Considered	5-15-03
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Attorney Docket Number	1613370-0017
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JPM ↓ A		Polymer Optical Interconnect Technology (POINT)-Optoelectronic Packaging And Interconnect for Board and Backplane Applications; LIU et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 308-315	
		The P-VixLink Multichannel Optical Interconnect; SWIRHUN et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 316-320	
		Low-Power Modular Parallel Photonic Data Links; CARSON et al.; 1996 Electronic Components & Technology Conference, 46th Proceedings, pp. 321-326	

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Jeremy Norris

5-15-02

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